The Listing of Claims:

1. (Currently amended) A method for transmitting data comprising:

retrieving a file from a destination based transmit folder:

encrypting the file with an encryption process associated with the destination based transmit folder; and

transmitting the file to an outgoing folder for transmission to the a destination which is associated with the destination based transmit folder.

- 2. (Original) The method of claim 1 further comprising retrieving the encryption process associated with the destination based transmit folder from an encryption database.
- 3. (Original) The method of claim 1 further comprising verifying that the file has been encrypted.
- 4. (Original) The method of claim 3 wherein verifying that the file has been encrypted comprises transferring the file to a temporary folder and checking if all files in the temporary folder have been encrypted.
- 5. (Original) The method of claim 3 further comprising moving the file to an error directory if the file fails the verification process.
- 6. (Original) The method of claim 3 further comprising recording information about the file in an error log if the file fails the verification process.
- 7. (Original) The method of claim 6 further comprising transmitting a destination based portion of the error log to the destination.
- 8. (Original) The method of claim 3 wherein transmitting the file to the outgoing folder comprises transmitting the verified file to the outgoing folder.

- 9. (Original) The method of claim 3 further comprising transmitting notification of verification failure of the file to the destination if the file fails verification.
- 10. (Original) The method of claim 1 further comprising transmitting notification of encryption failure of the file to the destination if the file fails encryption.
- 11. The method of claim 1 further comprising moving the file to an error directory if the file fails the encryption process.
- 12. (Original) The method of claim 1 further comprising recording information about the file in an error log if the file fails the encryption process.
- 13. (Original) The method of claim 1 further comprising:
 retrieving the file from the outgoing box;
 transmitting the file to the destination; and
 verifying receipt of the file at the destination.
- 14. (Original) The method of claim 1 further comprising receiving the file in the destination based transmit folder wherein a user selects a file destination and places the file in the destination based transmit folder corresponding to the file destination.
- 15. (Original) The method of claim 1 wherein retrieving the file from the destination based transmit folder comprises automatically checking the destination based transmit folder for new files after a predetermined time interval and retrieving new files found in the destination based transmit folder.
- 16. (Original) The method of claim I further comprising transmitting the encrypted file.
- 17. (Original) The method of claim 1 further comprising transmitting the encrypted file over an insecure channel.

- 18. (Original) The method of claim 1 wherein the encryption process comprises a public key for encoding the file.
- 19. (Original) The method of claim 1 further comprising generating a file notifying a recipient at the destination that the file is being transmitted.
- 20. (Original) The method of claim 1 further comprising performing a scan for encryption key software to find the encryption process.
- 21. (Currently amended) The method of claim 1 further comprising transmitting a list of files from the destination based transmit folder to the outgoing folder to reconcile files being transferred from the <u>destination based</u> transmit folder to the outgoing folder.
- 22. (Original) The method of claim 1 further comprising compressing the data.
- 23. (Currently amended) A system for transmitting data comprising:

means for retrieving a file from a destination based transmit folder;

means for encrypting the file with an encryption process associated with the destination based transmit folder; and

means for transmitting the file to an outgoing folder for transmission to the destination which is associated with the destination based transmit folder.

- 24. (Original) The system of claim 23 further comprising means for retrieving the encryption process associated with the destination based transmit folder from an encryption database.
- 25. (Currently amended) The <u>system_method</u> of claim 23 further comprising means for verifying that the file has been encrypted.
- 26. (Currently amended) The system of claim 23 further comprising:

means for retrieving the file from the outgoing bexfolder;
means for transmitting the file to the destination; and
means for verifying receipt of the file at the destination.

27. (Currently amended) A method for receiving data comprising:

retrieving a file from a destination based received folder;

decrypting the file with a decryption process associated with the destination based received folder; and

transmitting the file to an outgoing folder for access at the <u>a</u> destination, which is associated with the destination based received folder.

- 28. (Original) The method of claim 27 further comprising retrieving the decryption process associated with the destination based received folder from a decryption database.
- 29. (Original) The method of claim 27 further comprising verifying that the file has been decrypted.
- 30. (Original) The method of claim 29 wherein verifying that the file has been decrypted comprises transferring the file to a temporary folder and checking if all files in the temporary folder have been decrypted.
- 31. (Original) The method of claim 29 further comprising moving the file to an error directory if the file fails the verification process.
- 32. (Original) The method of claim 29 further comprising recording information about the file in an error log if the file fails the verification process.
- 33. (Original) The method of claim 32 further comprising transmitting a destination based portion of the error log to the destination.

Job-144

Attorney Docket No. 52493.000152

Application Serial No. 09/773,535

- 34. (Original) The method of claim 29 wherein transmitting the file to the outgoing folder comprises transmitting the verified file to the outgoing folder.
- 35. (Original) The method of claim 29 further comprising transmitting notification of decryption failure of the file to the destination if the file fails verification.
- 36. (Original) The method of claim 27 further comprising transmitting notification of decryption failure of the file to the destination if the file fails decryption.
- 37. (Original) The method of claim 27 further comprising moving the file to an error directory if the file fails the decryption process.
- 38. (Original) The method of claim 27 further comprising recording information about the file in an error log if the file fails the decryption process.
- 39. (Original) The method of claim 27 wherein retrieving the file from the destination based received folder comprises automatically checking the destination based received folder for new files after a predetermined time interval and retrieving new files found in the destination based received folder.
- 40. (Original) The method of claim 27 further comprising receiving the file in a file received inbox and placing the file in the destination based received folder.
- 41. (Original) The method of claim 40 wherein receiving the file comprises receiving the file over an insecure channel.
- 42. (Original) The method of claim 41 wherein placing the file in the appropriate destination based received folder comprises determining the destination of the file.
- 43. (Original) The method of claim 27 wherein the decryption process comprises a private key for decoding the file.

Attorney Docket No. 52493.000152

- 44. (Original) The method of claim 27 further comprising performing a scan for decryption key software to find the decryption process.
- 45. (Currently amended) The method of claim 27 further comprising transmitting a list of files from the destination based received folder to the outgoing folder to reconcile files being transferred from the <u>destination based</u> received folder to the outgoing folder.
- 46. (Original) The method of claim 27 further comprising decompressing the data.
- 47. (Currently amended) A system for receiving data comprising:

means for retrieving a file from a destination based received folder;

means for decrypting the file with a decryption process associated with the destination based received folder; and

means for transmitting the file to an outgoing folder for access at the <u>a</u> destination, which is associated with the destination based received folder.

- 48. (Original) The system of claim 47 further comprising means for retrieving the decryption process associated with the destination based received folder from an encryption database.
- 49. (Currently amended) The <u>system method</u> of claim 47 further comprising means for verifying that the file has been decrypted.
- 50. (Currently amended) The <u>system method</u> of claim 47 further comprising means for receiving the file in a file received inbox and placing the file in the destination based received folder.
- 51. (Currently amended) A method for transmitting data comprising:
 automatically retrieving data from a destination based transmit folder;

automatically retrieving an encryption process associated with the destination based transmit folder;

encrypting the data with the encryption process; and

transmitting the data to an outgoing folder for transmission to the a destination, which is associated with the destination based transmit folder.

- 52. (Original) The method of claim 51 wherein the encryption process comprises an encryption key.
- 53. (Original) The method of claim 51 further comprising transferring the data to a temporary folder to verify that the data has been encrypted.
- 54. (Original) The method of claim 51 further comprising performing error processing on the data fails verification.
- 55. (Original) The method of claim 51 further comprising performing error processing on the data if the data fails encryption.
- 56. (Currently amended) A system for transmitting data comprising:

means for automatically retrieving data from a destination based transmit folder;

means for automatically retrieving an encryption process associated with the destination based transmit folder;

means for encrypting the data with the encryption process; and

means for transmitting the data to an outgoing folder for transmission to the a destination, which is associated with the destination based transmit folder.

57. (Original) The system of claim 56 wherein the encryption process comprises an encryption key.

Attorney Docket No. 52493.000152

- 58. (Original) The system of claim 56 further means for comprising transferring the data to a temporary folder to verify that the data has been encrypted.
- 59. (Original) The system of claim 58 further comprising means for performing error processing on the data if the data fails verification.
- 60. (Currently amended) The <u>system method</u> of claim 58 further comprising means for performing error processing on the data if the data fails encryption.
- 61. (Currently amended) A method for receiving data comprising:
 automatically placing received data in a destination based received folder;
 automatically retrieving data from the destination based received folder;

automatically retrieving a decryption process associated with the destination based received folder;

decrypting the data with the decryption process; and

transmitting the data to an outgoing folder for access at the a destination which is associated with the destination based received folder.

- 62. (Currently amended) The method of claim 61 wherein the eneryption decryption process comprises an eneryption decryption key.
- 63. (Original) The method of claim 61 further comprising transferring the data to a temporary folder to verify that the data has been decrypted.
- 64. (Original) The method of claim 63 further comprising performing error processing on the data if the data fails verification.
- 65. (Original) The method of claim 61 further comprising performing error processing on the data if the data fails decryption.

Attorney Docket No. 52493.000152

66. (Currently amended) A system for receiving data comprising:

means for automatically placing received data in a destination based received folder;

means for automatically retrieving data from the destination based received folder;

means for automatically retrieving a decryption process associated with the destination based received folder;

means for decrypting the data with the decryption process; and

means for transmitting the data to an outgoing folder for access at the g_destination, which is associated with the destination based received folder.

- 67. (Currently amended) The system of claim 66 wherein the <u>decryption encryption</u> process comprises an <u>decryption encryption</u> key.
- 68. (Original) The system of claim 66 further comprising means for transferring the data to a temporary folder to verify that the data has been decrypted.
- 69. (Original) The system of claim 68 further comprising means for performing error processing on the data if the data fails verification.
- 70. (Original) The system of claim 66 further comprising means for performing error processing on the data if the data fails decryption.
- 71. (Original) An automatic encryption system for data to be transmitted comprising:

an encryption module receiving data in a destination based transmit folder and automatically encrypting the data with an encryption method associated with the destination based transmit folder;

an encryption database storing encryption methods, each encryption method associated with at least one destination based transmit folder;

Attorney Docket No. 52493.000152

an error module performing error processing on data failing encryption.

- 72. (Original) The system of claim 71 further comprising a file compression module compressing the data to be transmitted.
- 73. (Original) The system of claim 71 wherein the encryption module comprises a verification module verifying encryption of the data.
- 74. (Currently amended) An automatic decryption system for received data comprising:

an a decryption module receiving data in a destination based received folder and automatically decrypting the data with a decryption method associated with the destination based received folder;

an <u>a</u>decryption database storing decryption methods, each decryption method associated with at least one destination based received folder;

an error module performing error processing on data failing decryption.

- 75. (Original) The system of claim 74 further comprising a file decompression module decompressing the received data.
- 76. (Original) The system of claim 74 wherein the decryption module comprises a verification module verifying decryption of the data.